

CLEARING AND GRUBBING
EROSION CONTROL FOR
CONSTRUCTION SHEET 9

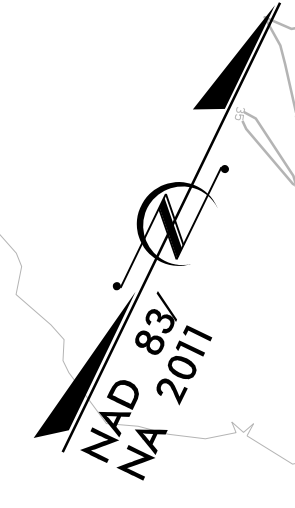
NOTE:
PLACE TEMPORARY ROCK SEDIMENT DAMS TYPE - B
AND TEMPORARY ROCK SILT CHECKS TYPE - A AT
DRAINAGE OUTLETS.



1223 Jones Franklin Rd.
Raleigh, N.C. 27606
License No. F-0377
Bus: 919 851 8077
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TRANSPORTATION PLANNING/DESIGN - BRIDGE/STRUCTURE DESIGN
CIVIL/SITE DESIGN - GIS/GPS - CONSTRUCTION OBSERVATION

PROJECT REFERENCE NO. R-4705	SHEET NO. EC-09/CONST.09
RW SHEET NO.	
ROADWAY DESIGN ENGINEER	HYDRAULICS ENGINEER



REVISIONS

MATCHLINE - L- STA. 94 + 00.00
SEE SHEET 8

MATCHLINE - L- STA. 77 + 00.00
SEE SHEET 10

60 x 17 x 3
1.5 inch Skimmer
with 0.875 inch
Orifice Diameter
9 ft. weir
ID 9.1

SPECIAL CUT DITCH
SEE DETAIL A
CL 1 RIP RAP
EST. 26 TON
EST. 50 SY GF

SPECIAL LATERAL
BASE DITCH
SEE DETAIL G

SPECIAL LATERAL
V DITCH
SEE DETAIL B

TOE PROTECTION
SEE DETAIL F
EST CL B 70 TONS
GEO - 240 SY

TOE PROTECTION
SEE DETAIL F
EST CL B 230 TONS
GEO 775 SY

CL B RIP RAP
EST. 8 TON
EST. 21 SY GF

8/17/09

3/7/2002 EC_EC_psh_09.dgn
USER: M... ..

SEE SHEET 46 FOR -L- PROFILE